

<p align="center">NATIONAL PHASE UTILITY APPLICATION</p> <p align="center">Transmittal to the (DO/EO/US) Under 35 USC 371</p>	<p>Attorney Docket No.: SAEG194.00 APC First Named Inventor: UKAJI, Bunji Int'l Application No.: PCT/JP2004/010900 Int'l Filing Date: July 23, 2004 Priority Date Claimed: December 24, 2003 Title: MOLTEN METAL TRANSPORTING CONTAINER</p> <p>Express Mail Label No.: EV 466 900 748 US</p>
<p>Direct all correspondence to Customer No.: 20995</p> <p align="right">Date: June 23, 2006 Page 1 of 3</p>	

Mail Stop PCT
United States Patent and Trademark Office
P.O. Box 1450
Alexandria VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. UKAJI, Bunji
2. OGAWA, Kenji
3. MATSUMOTO, Toshiyuki
4. KATO, Tsunehiro
5. UEMOTO, Kazuyoshi

Assignees:

NIPPON CRUCIBLE CO., LTD., Tokyo, Japan
DAIKI ALUMINIUM INDUSTRY CO., LTD., Osaka, Japan

APPLICATION ELEMENTS:

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) This is an Express Request to begin national examination procedures (35 U.S.C. § 371(f)).
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
 - (X) PCT/IB/308 enclosed.
- (X) An English translation of the International Application as filed and a Verification of Translation are attached hereto.
- (X) 8 Sheets of drawings.
- (X) International Search Report.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.

NATIONAL PHASE UTILITY APPLICATION Transmittal to the (DO/EO/US) Under 35 USC 371	Attorney Docket No.: SAEG194.002APC First Named Inventor: UKAJI, Bunji Int'l Application No.: PCT/JP2004/010900 Int'l Filing Date: July 23, 2004 Priority Date Claimed: December 24, 2003 Title: MOLTEN METAL TRANSPORTING CONTAINER
	Express Mail Label No.: EV 466 900 748 US

Direct all correspondence to Customer No.: 20995 Date: June 23, 2006
Page 2 of 3

(X) Declaration and Power of Attorney; Copy of Assignment.

OTHER APPLICATION PARTS:

- (X) An Assignment including a Recordation of Coversheet in 4 pages.
 (X) Preliminary Amendment in 4 pages.
 (X) Application Data Sheet in 6 pages.
 (X) Return prepaid postcard.

FILING FEES:

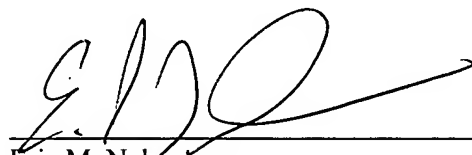
FEE CALCULATION				
FEE TYPE & DETERMINATION		LARGE FEE	CALCULATION	TOTAL
Basic Filing Fee under 1.492(a)		1631 (\$300)		\$300
Search Fee under 1.492(b) (enter one in TOTAL column)				
(1) USPTO was ISA and claims are novel		1640 (\$0)		
(2) USPTO was the ISA		1641 (\$100)		\$400
(3) Foreign Search Report Enclosed		1642 (\$400)		
(4) No Search Report Enclosed		1632 (\$500)		
Examination Fee under 1.492(c) (enter one in TOTAL column)				
(1) USPTO was IPEA & claims satisfy Art. 33 (1)-(4))		1643 (\$0)		\$200
(2) Non US IPEA / Noncompliant Claims		1633 (\$200)		
Excess Claims	5 - 20 = 0	1615 (\$50)	0 x 50 =	\$0
Excess Ind. Claims	1 - 3 = 0	1614 (\$200)	0 x 200 =	\$0
Assignment				\$40
			TOTAL FEE DUE	\$940
TOTAL FEE PAID (If Different Than Fee Due)				\$940

(X) A check in the amount of \$940 to cover the Total Fee Due is enclosed.

10/584111
AP3 Rec'd PCT/PTO 23 JUN 2006

NATIONAL PHASE UTILITY APPLICATION Transmittal to the (DO/EO/US) Under 35 USC 371	Attorney Docket No.: SAEG194.002APC First Named Inventor: UKAJI, Bunji Int'l Application No.: PCT/JP2004/010900 Int'l Filing Date: July 23, 2004 Priority Date Claimed: December 24, 2003 Title: MOLTEN METAL TRANSPORTING CONTAINER Express Mail Label No.: EV 466 900 748 US
Direct all correspondence to Customer No.: 20995 Date: June 23, 2006 Page 3 of 3	

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.



Eric M. Nelson
Registration No. 43,829
Attorney of Record
Customer No. 20,995
(619) 235-8550

Eric M. Nelson

MAIL STOP PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUBMISSION BY "EXPRESS MAIL"

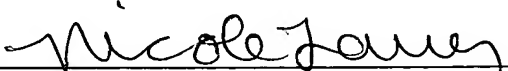
Attorney Docket No. : SAEG194.002APC
Applicants : Ukaji, et al.
For : MOLTEN METAL TRANSPORTING
CONTAINER
Attorney : Eric M. Nelson
"Express Mail" Label No. : EV 466 900 748 US
Date of Deposit : June 23, 2006

The following documents are hereby placed into an Express Mail envelope bearing the number indicated above, which envelope is being deposited today with the U.S. Postal Service as Express Mail:

Transmittal letter; specification in 20 pages; 8 sheets of drawings; SIGNED Declaration and Power of Attorney in 3 pages and copy of Assignment; Recordation Form Cover Sheet and Assignment in 4 pages; Copy of PCT/IB/308 enclosed; Verification of Translation; Copy of International Search Report; Preliminary Amendment in 4 pages; Application Data Sheet in 6 pages; Check for Filing Fee; Return Prepaid Postcard.

The envelope, with the enclosures listed above, is addressed the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

This submission is being made in compliance with 37 CFR 1.10.



Name: Nicdelawer
Docketing Agent

2707557 062306

VERIFICATION OF TRANSLATION

I, the below named translator, hereby declare that:

My name and post office address are as stated below:

That I am knowledgeable in the English language and in the language in which the below identified international application was filed, and that I believe the English translation of the international application No. PCT/JP2004/010900 is a true and complete translation of the above identified international application as filed.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date

May 24, 2006

Full name of the translator

Tomoko MAEDA

Signature of the translator

Tomoko Maeda

Post Office Address

Kitahama TNK Building 7-1, Dosho-machi

1-chome, Chuo-ku, Osaka-shi, Osaka 541-0045,

Japan